



PATENT
930108-2026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

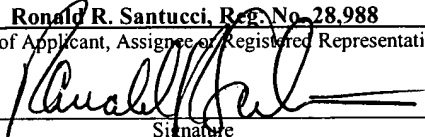
Applicant(s) : CAVAREC et al.
Serial No. : 10,786,351
For : PIEZO-BASED ENCODER WITH MAGNETIC BRAKE FOR
POWERED WINDOW COVERING
Filed : FEBRUARY 25, 2004
Examiner : Tyrone W. Smith
Art Unit : 2837
Confirmation No. : 4544

745 Fifth Avenue
New York, NY 10151

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an envelope
addressed to: **Commissioner for Patents, P.O. Box 1450,**
Alexandria, VA 22313-1450, on September 23, 2005.

Ronald R. Santucci, Reg. No. 28,988

(Name of Applicant, Assignee or Registered Representative)



Signature

September 23, 2005

Date of Signature

**SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Further to the Supplemental Information Disclosure Statement filed on July 1, 2004, the

Examiner's attention is respectfully directed to the accompanying form PTO-1449.

09/28/2005 SDENBOB1 00000050 10786351

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180.00 OP

Pursuant to 37 CFR §1.97(d), Applicants petition the Commissioner to consider this Information Disclosure Statement, and to make of record the documents cited on the accompanying PTO form 1449 and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

As applicant is no longer required to enclose U.S. references, these are not enclosed.

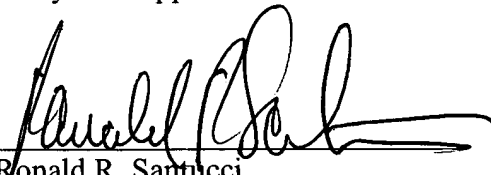
The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

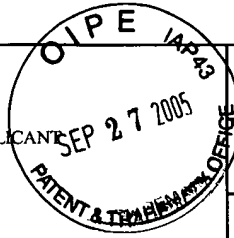
This Information Disclosure Statement is being filed after receipt of the first Office Action mailed April 19, 2005 and we have enclosed the required fee of \$180.00 set forth in §1.17(p) for consideration and entry of these documents.

Please charge any additionally required fees or credit any overpayment involving this paper to Deposit Acct. No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP
Attorneys for Applicant

By: 
Ronald R. Santucci
Reg. No. 28,988
Tel. (212) 588-0800

Based on Form PTO-1449
(3/90)LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)ATTY. DOCKET NO.
930108-2026SERIAL NO.
10/786,351

APPLICANT

Pierre-Emmanuel CAVAREC, et al.FILING DATE
February 25, 2004GROUP
2837

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,870,338 B2	03-2005	Walker et al.	318	466	
	AB	6,924,615 B2	08-20055	Cavarec et al.	318	466	
	AC	6,714,733 B2	03-2004	K. Kobayashi	396	133	
	AD	5,543,672 A	08-1996	Nishitani et al.	310	77	
	AE	5,444,339 A	08-1995	Domel et al.	318	77	
	AF	5,087,845 A	02-1992	Behrens	310	77	
	AG	5,038,087 A	08-1991	Archer et al.	318	469	
	AH	4,103,191 A	07-1978	Kawamura et al.	310	49R	
	AI	3,732,447 A	05-1973	Perhats, Frank J.	310	78	
	AJ	3,104,700 A	09-1963	Polsky, David	160	298	
	AK	2,341,440 A	02-1944	Hammer, Nathan	160	298	
	AL	5,184,660	02-1993	Jellic	160	171	
	AM	4,623,012	11-1986	Rude et al.	160	243	
	AN	5,228,491	07-1993	Rude et al.	160	171	
	AO	4,522,244	06-1985	Brolin	160	170	
	AP	3,352,349	11-1967	Hennequin	160	171	
	AQ	5,848,634	12-1998	Will et al.	160	310	
	AR	6,332,491	12-2001	Rossini, Maura	160	107	
	AS	6,095,223	08-2000	Rossini et al.	160	107	
	AT	5,467,266	11-1995	Jacobs et al.	700	56	
	AU	5,444,339	08-1995	Domei et al.	318	17	
	AV	5,542,506	08-1996	McMichael et al.	188	267	
	AW	5,714,820	02-1998	Mitsuhashi et al.	310	105	
	AX	4,922,198	05-1990	Sandhagen et al.	324	207.13	
	AY	5,590,814	05-1986	Theodore S. Wadenstein	74	87	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-1449 (3/90) LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 930108-2026	SERIAL NO. 10/786,351
	APPLICANT Pierre-Emmanuel CAVAREC, et al.	
	FILING DATE February 25, 2004	GROUP 2837

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AAA	29028	1983	Japan				X
	AAB	192987	1989	Japan			Abst.	
	AAC	363495	1992	Japan			Abst.	
	AAD	109484	1985	Japan				X
	AAE	3232820	1984	Germany				X
	AAF	0381643 A1	08/08/90	Europe			X	
	AAG							
	AAH							
	AAI							
	AAJ							
	AAK							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AAL		
	AAM		
	AAN		
	AAO		
	AAP		
	AAQ		
	AAR		
	AAS		

EXAMINER

DATE CONSIDERED

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